

Docket No.: 70456-033

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	:	Customer Number: 20277
	:	
Youichi TOBITA	:	Confirmation Number:
	:	
Serial No.:	:	Group Art Unit:
	:	
Filed: June 25, 2004	:	Examiner:
	:	
For: DRIVE CIRCUIT	:	

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner for Patents and Trademarks
Washington, D. C. 20231

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. However, to ensure that these references are available to the Examiner, we are providing copies of these references herewith. Since the Search Report was from the U.S., JPO or EPO search authorities, copies of these references should have been supplied to the USPTO

Serial No.:

10/500219
DT04 Rec'd PCT/PTO 25 JUN 2004

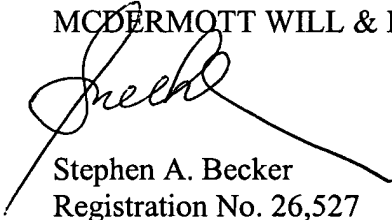
under the trilateral agreement and are believed to be in the file of the above-identified application and readily available to the Examiner. Therefore it is believed that Applicants have met all requirements regarding duty of disclosure under 37 CFR 1.56. Acknowledgement and consideration of these documents are respectfully requested.

Please note that the reference JP 2002-123326 was cited by the applicant. The reference JP 315454 was first cited in a corresponding foreign application office action and its relevance discussed therein. A copy of the foreign office action, together with an English language version thereof, is attached for the Examiner's information.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(PTO-1449)

ATTY. DOCKET NO.
70456-033

SERIAL NO.

10 / 500219

APPLICANT
Youichi TOBITA

FILING DATE
June 25, 2004

GROUP

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes - Number 4 - Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No
		JP 4-215315 A (w/ English Abstract)	08/06/1992	NEC CORP.			
		JP 5-29840 (w/ English Abstract)	02/05/1993	HITACHI LTD., HITACHI DEVICE ENG. CO., LTD.			
		JP 7-142940 A (w/ English Abstract)	06/02/1995	NEW JAPAN RADIO CO., LTD.			
		JP 2002-290172 A (w/ English Abstract)	10/04/2002	SHARP CORP.			
		JP 9-260969 A (w/ English Abstract)	10/03/1997	TOSHIBA AVE. CORP., TOSHIBA CORP.			
		JP 3-139908 A (w/ English Abstract)	06/14/1991	OLYMPUS OPTICAL CO., LTD.			
		JP 9-219636 (w/ English Abstract)	08/19/1997	SHARP CORP.			
		JP 2002-123326 A (w/ English Abstract)	04/26/2002	SEIKO EPSON CORP.			
		JP 315454	09/11/1997				

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
EXAMINER		DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.